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I hereby certify that this paper and fee are being deposited with the United States Postal Service Express Mail Post Office to Addressee service under 37 CFR Sec. 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

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## UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: C. Basso et al.	:	April 20, 2001
	:	
Serial No.: unassigned	:	IPLaw 2Y7/B656
	:	IBM Corporation
Filed: (Herewith)	:	PO Box 12195
	:	RTP, NC 27709
Title: DATA STRUCTURES FOR EFFICIENT	:	
PROCESSING OF MULTICAST	:	Group Art Unit:
TRANSMISSIONS	:	

**INFORMATION DISCLOSURE STATEMENT**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

This Information Disclosure Statement is being submitted in connection with the above-identified application for patent. Applicants submit herewith patents, publications or other information of which they are aware, which they believe may be material to the patentability of this application and in respect of which there may be a duty to disclose in accordance with 37 C.F.R. § 1.56.

While this Information Disclosure Statement may be "material" pursuant to 37 C.F.R. § 1.56, it is not intended to constitute an admission that any patent, publication or other information referred to herein is "prior art" for this invention unless specifically designated as such.

In accordance with 37 C.F.R. § 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 C.F.R. § 1.56(a) exists.

The attached form, PTO-1449, provides a listing of patents, publications, or other information as required by 37 C.F.R. § 1.98(a)(1).

A copy of each of the items identified on the attached Form PTO-1449 is supplied herewith.

Respectfully submitted,

By: Joscelyn G. Cockburn  
Joscelyn G. Cockburn  
Attorney of Record  
Reg. No. 27,069

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Phone: 919-543-9036  
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FORM PTO-1449 (Modified)

LIST OF PATENTS AND PUBLICATIONS  
FOR APPLICANT'S INFORMATION  
DISCLOSURE STATEMENT

(Use several sheets if necessary)

ATTY. DOCKET NO.

RAL920000120US1

SERIAL NO.

APPLICANT: C. Basso et al.

FILING DATE:

Herewith

GROUP:

J0929 U.S. PRO  
09/039079  
04/20/01

## REFERENCE DESIGNATION

## U.S. PATENT DOCUMENTS

EXAMINER INITIALS	DOCUMENT NUMBER								DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPRO.)
	A	A	6	0	3	8	5	9					
	AA	6	0	3	8	5	9	2	3/14/2000	Verplanken et al.	709	215	4/19/1996
	AB	5	6	8	4	7	9	7	11/4/1997	Aznar et al.	370	395	10/25/1995
	AC	5	8	2	5	7	6	7	10/20/1998	Mizukoshi et al.	370	395	10/20/1998
	AD	5	8	9	8	6	8	7	4/27/1999	Harriman et al.	370	390	7/24/1996
	AE	6	0	9	4	4	3	5	7/25/2000	Hoffman et al.	370	414	6/30/1997
	AF	5	6	8	9	5	0	6	11/18/1997	Chiussi et al.	370	388	1/16/1996
	AG	6	1	1	1	8	8	0	8/29/2000	Rusu et al.	370	395	12/5/1997

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AL	7 2 5 4 9 0 0	10/03/1995	Japan	H04L-012	18		

## OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

AR	IBM Technical Disclosure Bulletin, Vol. 36, No. 02, Feb. 1993, pages 67-69, "Buffer Management Scheme for Gigabit IP Routers"
AS	IBM Technical Disclosure Bulletin, Vol. 34, No. 10A, March 1992, pages 464-465, "Multicast/Broadcast Mechanism for a Shared Buffer Packet Switch"
AT	IBM Technical Disclosure Bulletin, Vol. 37, No. 11, Nov. 1994, pages 641-645, "Hybrid Switch Control Scheme for Fast Point-to-Point/Multicast/Hunt-Group Connection Setup"

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.